

IN THE UNITED STATES PATENT OFFICE

Inventor(s): **DICKIE, Robert G.**
Applicant: **Pulse Innovations Inc.**
Title: **Electric Toothbrush having Rotatably Oscillating
and Pulsating Bristle Heads**
Attorney Docket: **13564-5/PE**

The Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Dear Sir,

INFORMATION DISCLOSURE STATEMENT

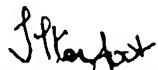
Please find attached a completed form PTO/SB/08A (2 pages) and copies of all non-U.S. patent references in relation to the above application filed herewith. Pursuant to the requirements set forth in 37 C.F.R. § 1.56 and § 1.97, the attention of the Examiner is invited to the documents listed on form PTO/SB/08A. These documents are listed on form PTO/SB/08A as a convenience to the Examiner and to the United States Patent Office. Please note that neither this statement nor the listing of documents on Form PTO/SB/08A shall be construed as a representation that a search has been made or that no better disclosures exist; neither shall this statement nor the listing of these documents on Form PTO/SB/08A be considered or construed to be an admission that the information cited is, or is considered to be, material to patentability, or that these documents should be considered as an admission by the Applicant herein that these matters are prior art as to the present application.

The prior art cited is known to the Applicant, and may be deemed to be material to the patentability of the subject matter of the present patent application.

Please note that the present Information Disclosure Statement identifies prior patents which have not otherwise been made of record and which are not otherwise cited or referred to by the Examiner, but which are known from the file of the undersigned to be known to the applicant and the undersigned. All other prior art that is known to the undersigned, whether material to the patentability of any claim herein, but having regard to the duty of candor and good faith in dealing with the United States Patent Office, and further upon reasonable inquiry of the undersigned of all others upon whom the duty of candor and the duty to disclose falls, is also identified above.

The Applicant believes that, through submission of this Information Disclosure Statement, all attempts have been made in good faith to address all outstanding issues. Thus, entry of this Information Disclosure Statement, accompanying form PTO/SB/08A, into the records of this application is earnestly solicited.

Respectfully submitted,



J.T. Kerfoot, Registration No. 34,482

Keyser Mason Ball, LLP
Agents for the Applicant

Encls: PTO Form PTO/SB/08A (2 pages)
Copies of non-U.S. Patent References

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet _____

of _____

Complete if Known

Application Number	
Filing Date	
First Named Inventor	DICKIE, Robert G.
Art Unit	
Examiner Name	

Attorney Docket Number **13564-5****U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Document Number <small>Number-Kind Code² (<i>if known</i>)</small>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,259,083	11-09-1993	1008335 Ontario Inc	
		US- RE35941	11-03-1998	Pulse Innovations Inc.	
		US- 4995131	02-26-1991	Takeda, Hiroshi	
		US- 4735200	04-05-1988	Westerman, Robert D.	
		US- 4346492	08-31-1982	Solow, Terry S.	
		US- 4223417	09-23-1980	Solow, Terry S.	
		US- 4156620	05-29-1979	Clemens, George S.	
		US- 3935869	02-03-1976	Reinsch, Arnold O.W.	
		US- 3683442	08-15-1972	Hollymatic Corp.	
		US- 3160902	12-16-1964	Aymar, J.R.	
		US- 3110918	11-19-1963	Tate Jr., C.G	
		US- 2935755	05-10-1960	Leira et al.	
		US- 2267916	12-30-1941	Hershey	
		US- 1517320	12-02-1924	Stoddart	
		US- 5778474	07-14-1998	Addway Engineering	
		US- 5120225	06-09-1992	Amit, N.	
		US- 5625916	05-06-1997	McDougall	
		US- 5577285	11-26-1996	Drossler	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document <small>Country Code³-Number⁴-Kind Code⁵ (<i>if known</i>)</small>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		WO03017865A1	03-06-2003	Pulse Innovations Inc.		
		WO03009771A1	02-06-2003	Pulse Innovations Inc.		
		GB2247297A	02-26-1992	Chin-Fu Chung		
		DE3306176A1	08-23-1984	Svec, Miloslav		
		EP0135946A1	04-03-1985	Rutsch et al.		
		CH0358408	01-01-1962			

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO		Complete if Known	
		Application Number	
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		First Named Inventor	DICKIE, Robert G.
		Art Unit	
		Examiner Name	
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U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		WO01021094	09-29-2001	Gimelli		
		CH0688537	11-14-1997	Buerstenfabrik		

Examiner Signature		Date Considered
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **¹**Applicant's unique citation designation number (optional). **²**See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. **³**Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). **⁴**For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. **⁵**Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. **⁶**Applicant is to place a check mark here if English language Translation is attached.

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